



# IDAHO CROP WEATHER



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## June Begins Warmer and Drier

### Agricultural Summary

Overall, most of the state received little or no precipitation this past week. The temperature generally ranged from 72 to 93 during the day, and from 32 to 50 at night. The precipitation that was received ranged from 0.01 to 0.89 inches. For the week ending May 30, major agricultural activities included cultivating sugarbeets and potatoes, feeding and caring for livestock, cutting alfalfa hay, and spraying insecticide.

### Livestock, Pasture and Range Report

Most cattle have been moved to summer pastures. No livestock problems have been reported this past week.

### Grain Progress Table

Percentages	Jointed	Booted
Winter Wheat	89	60
Spring Wheat	53	19
Barley	56	15

### Crop Progress Table

Percentages	2004	2003	Avg.
Oats Emerged	97	84	85
Field Corn Emerged	93	85	87
Dry Beans Planted	65	73	66
Dry Beans Emerged	27	35	25
Potatoes 12" High	3	--	--

### Field Crop Report

Statewide, most crops are reported to be in fair to good condition. Recent rains have caused most of the first cutting of hay to be downgraded to "feeder" quality. Camas County Extension Educators reported a black grass bug infestation on CRP grasses. According to Benewah County Extension Educators, much of the lentil crop in the area received too much water and has been damaged. Some good, warm growing weather is needed to promote crop growth. Small grains were reported in mostly good condition this past week. Power County Extension Educators reported that strong winds over the weekend depleted some soil moisture, and damaged some of the sugarbeet and corn crops.

### Soil Moisture and Days Suitable for Fieldwork

Topsoil moisture was reported to be 23% short, 71% adequate, and 6% surplus. Statewide, Idaho farmers had an average of 6.10 days suitable for fieldwork last week.

### Condition Table

Percentages	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat	--	3	11	74	12
Spring Wheat	--	--	9	82	9
Barley	--	1	6	85	8
Irr. Water Supply	3	19	42	36	--
Range & Pasture	--	2	20	54	24

### Crop Progress District Table

Crop	North			Southwest			South-Central			East			State		
	2004	2003	Avg	2004	2003	Avg	2004	2003	Avg	2004	2003	Avg	2004	2003	Avg
Spring Wheat															
Headed .....	--	--	--	41	8	21	2	5	4	--	--	1	1	1	2
Barley															
Emerged .....	96	62	88	100	100	100	100	100	100	88	97	94	92	93	94
Headed .....	--	--	--	29	20	27	24	26	15	--	--	1	7	6	5
Winter Wheat															
Headed .....	9	2	12	95	89	68	53	44	38	16	12	17	26	19	21
Potatoes															
Emerged .....	NA	NA	NA	100	100	97	94	79	86	53	42	45	67	56	60
Alfalfa Hay 1 <sup>st</sup> Cutting															
Harvested .....	13	10	6	63	74	76	80	51	54	5	19	14	39	39	37

Avg (1998-2003); NA = Very Small Percentage of Acreage in District.

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## Weather Data For The Week Ending Sunday, June 6, 2004 <sup>1/</sup>

Station	Temperature <sup>2/</sup>				Growing Degree Days <sup>4/</sup>			Precipitation (Inches)				
	High	Low	Ave.	Dept. <sup>3/</sup>	40° Base	50° Base		Total	Dept <sup>3/</sup>	Month of June	March 1	
						To Date	Normal				To Date	Normal
<b>North</b>												
Coeur D'Alene	82	37	57	0	927	236	204	0.58	-0.51	0.13	5.39	7.90
Grangeville	77	37	60	4	839	192	98	0.89	0.10	0.89	8.92	9.38
Lewiston	89	47	65	2	1454	574	409	0.23	-0.11	0.23	5.20	4.22
Sand Point	79	38	55	-2	861	223	143	0.00	-0.65	0.00	8.06	8.35
<b>Southwest</b>												
Boise	92	45	69	6	1454	596	347	0.00	-0.26	0.00	3.32	4.15
Caldwell	88	46	67	2	1426	567	486	0.00	-0.21	0.00	0.98	3.56
Emmett	91	46	70	7	1323	497	358	0.00	-0.26	0.00	2.32	4.25
Mountain Home	91	45	68	6	1308	502	318	0.00	-0.17	0.00	2.81	3.09
Parma	91	45	65	3	1417	562	360	0.00	-0.24	0.00	2.20	3.51
Weiser 5/	92	50	--	--	1478	623	384	0.00	-0.28	0.00	1.38	3.53
<b>Southcentral</b>												
Buhl 5/	--	--	--	--	996	286	213	0.00	-0.25	0.00	0.00	3.39
Burley	90	38	63	3	1019	304	235	0.03	-0.21	0.03	2.68	3.56
Hill City	86	33	59	5	616	140	51	0.00	-0.23	0.00	1.07	3.65
Hagerman 5/	--	--	--	--	1612	742	446	0.00	-0.23	0.00	0.00	3.10
Malta	93	37	62	4	1086	356	190	0.00	-0.33	0.00	1.83	3.57
Twin Falls	90	40	64	5	1111	402	180	0.01	-0.26	0.01	3.67	3.81
<b>East</b>												
Aberdeen 5/	80	37	--	--	746	213	130	0.00	-0.25	0.00	1.96	2.99
Grace	85	32	59	3	679	179	86	0.00	-0.47	0.00	3.34	5.41
Idaho Falls	87	36	61	3	799	205	132	0.19	-0.13	0.19	2.42	3.79
Malad City 5/	70	61	--	--	934	278	154	0.00	-0.43	0.00	2.84	4.82
Pocatello	90	38	63	4	970	290	171	0.00	-0.28	0.00	2.52	4.28
Rexburg	84	32	59	2	796	222	122	0.14	-0.30	0.12	2.32	4.71
Salmon 5/	88	41	--	--	852	268	--	0.00	--	0.00	2.30	--

1/ Weekly summary provided by the Western Regional Climate Center with data reported by the National Weather Service. When data is quality controlled by the National Climate Center the accumulated growing degree days and precipitation values are updated. 2/-- indicate missing or incomplete data. 3/ Weekly departure from normal. 4/ Totals from March 1. Growing degree days are estimated from neighboring sites for stations with missing or incomplete data. 5/ Precipitation totals are only for days reports were received, no estimates were made for missing data.

## Daily High/Low Four Inch Soil Temperatures

Station	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		Average <sup>1/</sup>	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
Emmett	75	58	78	63	79	66	85	65	86	71	86	74	83	72	82	67
Parma	61	59	62	60	62	60	63	61	65	63	--	--	--	--	63	61
Sandpoint	57	52	58	51	65	51	70	53	71	57	--	--	--	--	64	53
Twin Falls	60	48	65	48	72	52	77	60	--	--	78	63	79	65	72	56

1/ Averages are only for days reports were received. -- Missing or Incomplete Data.